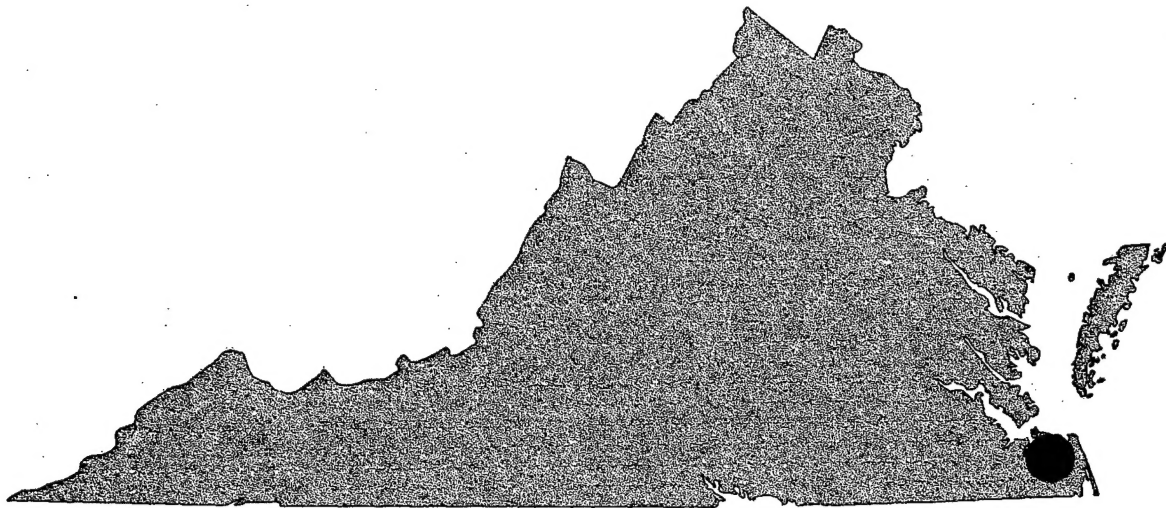




COLLECTIONS SUMMARY FOR FORT EUSTIS, VIRGINIA

**U.S. Army NAGPRA Compliance Project,
Technical Report No. 34**



**Prepared for the
U.S. Army Environmental Center,
Environmental Compliance Division**

**by the
U.S. Army Corps of Engineers,
St. Louis District,
*Mandatory Center of Expertise for the Curation and Management
of Archaeological Collections***

19990603 102

REPORT DOCUMENTATION PAGE

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503.

1. AGENCY USE ONLY (Leave blank)		2. REPORT DATE November 1995		3. REPORT TYPE AND DATES COVERED Final November 1995	
4. TITLE AND SUBTITLE An Archaeological Collections Summary for Fort Eustis, Virginia				5. FUNDING NUMBERS	
6. AUTHOR(S) U.S. Army Engineer District, St. Louis, Mandatory Center of Expertise for the Curation and Management of Archaeological Collections (MCX)					
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) U.S. Army Engineer District, St. Louis, Mandatory Center of Expertise for the Curation and Management of Archaeological Collections (CELMS-PD-C) 1222 Spruce Street, St. Louis, MO 63103				8. PERFORMING ORGANIZATION REPORT NUMBER U.S. Army NAGPRA Compliance Project, NAGPRA Technical Report No.34	
9. SPONSORING / MONITORING AGENCY NAME(S) AND ADDRESS(ES) U.S. Army Environmental Center, Environmental Compliance Division (SFIM-AEC-ECN), Aberdeen Proving Ground, MD 21010-5401				10. SPONSORING / MONITORING AGENCY REPORT NUMBER SFIM-AEC-EC-CR-96106	
11. SUPPLEMENTARY NOTES This research was supported in part by an appointment to the Research Participation Program at the St Louis District, U.S. Army Corps of Engineers administered by the Oak Ridge Institute for Science and Education through an interagency agreement between the U.S. Department of Energy and the St. Louis District, U.S. Army Corps of Engineers.					
12a. DISTRIBUTION / AVAILABILITY STATEMENT Approved for public release - distribution unlimited				12b. DISTRIBUTION CODE A	
13. ABSTRACT (Maximum 200 words) The U.S. Army Environmental Center tasked the Mandatory Center of Expertise for the Curation and Management of Archaeological Collections (MCX) with the job of assisting the Army in complying with the Native American Graves Protection and Repatriation Act (NAGPRA), P.L. 101-601. The MCX was asked to locate and assess archaeological collections derived from Army lands, to identify the Native American or Native Hawaiian organizations culturally affiliated with the collections, and to draft Section 6 summary letters for each installation. A two-stage process was used to identify, locate and assess the contents of the collections, consisting of archival research and telephone interviews with the repository personnel. This report conveys the results of the collection research completed for the compliance with Section 6 of NAGPRA					
14. SUBJECT TERMS Archaeology; curation; cultural resources management; funerary objects; Native Americans; NAGPRA; Fort Eustis				15. NUMBER OF PAGES 18	
				16. PRICE CODE	
17. SECURITY CLASSIFICATION OF REPORT Unclassified	18. SECURITY CLASSIFICATION OF THIS PAGE Unclassified	19. SECURITY CLASSIFICATION OF ABSTRACT Unclassified	20. LIMITATION OF ABSTRACT UL		

**AN ARCHAEOLOGICAL COLLECTIONS SUMMARY
FOR
FORT EUSTIS, VIRGINIA**

**Information Provided for Compliance with the
Native American Graves Protection and Repatriation Act
Section 6 Summary**

**Prepared for the
U.S. Army Environmental Center,
Environmental Compliance Division
Aberdeen Proving Ground, Maryland**

**By
U.S. Army Corps of Engineers,
St. Louis District,
Mandatory Center of Expertise for the
Curation and Management of Archaeological Collections,
U.S. Army NAGPRA Compliance Project,
Technical Report No. 34**

November 1995

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OBJECTIVES AND METHODS

The U.S. Army Environmental Center (AEC) tasked the Mandatory Center of Expertise for the Curation and Management of Archaeological Collections (MCX) with the job of assisting Army installation personnel in complying with the requirements of the Native American Graves Protection and Repatriation Act (P.L. 101-601, NAGPRA). The MCX was asked to locate and assess archaeological collections derived from Army-owned lands, to identify the federally recognized Native American tribes most likely culturally affiliated with the collections, to draft Section 6 Summary letters for each installation, and to conduct physical inventories of any collections that contain human skeletal remains. This report conveys the results of the collections research completed to assist Fort Eustis in complying with the Section 6 Summary requirements of NAGPRA.

The MCX used a two-stage process to identify, locate, and assess the contents of archaeological collections from the installation. First, archival research was performed to review all archaeological site records and reports for the installation. Second, telephone interviews were conducted with personnel at installations, universities, museums, and archaeological contractors that were identified during the archival research as possible repositories of Army collections.

Archival research for Fort Eustis began with a search of the National Archeological Data Base (NADB) for references pertaining to the installation. This was followed by a thorough examination of all archaeological site forms and a literature review of all pertinent archaeological reports and manuscripts on file at the Virginia Department of Historical Resources, in Richmond, Virginia. The records search was performed at the Historical Resources office in June 1995 and sought to identify any work on the installation that may have produced archaeological collections.

Subsequent telephone interviews to potential collections repositories ascertained whether the materials were present and the range of objects in each collection. Once the collections were located and assessed, MCX personnel identified federally recognized Native American tribes that are likely to be culturally affiliated with the materials in the collections.

RESEARCH RESULTS

ARCHAEOLOGICAL INVESTIGATIONS AT FORT EUSTIS

Archaeological work on Fort Eustis began in 1975. Four institutions have conducted archaeological investigations there:

Department of Anthropology, College of William and Mary, Williamsburg, Virginia
James River Institute of Archaeology, Williamsburg, Virginia
Mid-Atlantic Archaeological Research, Inc. (MAAR), Williamsburg, Virginia
Virginia Department of Historic Resources, Richmond, Virginia

Investigations consisted of systematic surface surveys, shovel tests, and excavations conducted for the purpose of cultural resource reconnaissance. In addition, Ross Becker, a private collector, recorded sites on Fort Eustis and deposited the artifacts he collected from the surface of the sites with the Virginia Department of Historic Resources.

Sites range in time from prehistoric Archaic to the early 20th century historic period. Site types include prehistoric camp sites, and historic residential and military sites. Prehistoric artifacts include stone tools, chipped stone debris, shells, and fire cracked rock. Historic materials include glass, ceramics, metal, shell, and brick. No human remains were collected during the archaeological investigation of Fort Eustis.

SUMMARY OF ARCHAEOLOGICAL COLLECTIONS

A total of approximately 58.4 ft³ of boxed archaeological materials has been identified for Fort Eustis. As of September 1995, these materials were located in the following repositories:

James River Institute of Archaeology, Williamsburg, Virginia	2.0 ft ³
Virginia Department of Historical Resources, Richmond, Virginia	55 boxes
William & Mary Center for Archaeological Research, Williamsburg, Virginia	1.4 ft ³

Reports and/or other archaeological documentation for Fort Eustis, but no artifact materials, are housed at the following repositories:

Mid-Atlantic Archaeological Research, Inc., Williamsburg, Virginia	10.25 linear inches
Environmental Office, Fort Eustis, Virginia	< 6 linear inches

James River Institute of Archaeology houses approximately 2.0 ft³ of boxed artifact materials from Fort Eustis. These materials have not been formally accessioned into the repository and are identified in the repository by site number. The collection materials are from historic period residential sites and date from the 18th through the 20th centuries. Artifacts include ceramics, metal, glass, brick, and shell. Approximately four linear inches of documentation is included with the artifact collection.

The Virginia Department of Historical Resources (VDHR) houses approximately 55 boxes of material from Fort Eustis. These materials have not been given accession numbers; they are identified in the repository as the "Fort Eustis" material and by site number under the Fort Eustis heading (telephone conversation: Keith Egloff, 18 September 1995). The collection contains materials from both the prehistoric and historic time periods. The prehistoric materials in this collection date from the Archaic through the Woodland archaeological time periods and include stone tools, fire cracked rock, shell, and ceramics. The historic period materials date from the 17th through the 20th centuries and are primarily related to residential, historic industrial, and military sites. Historic period materials include glass, brick, metal, ceramics, and structural debris. Bone material, present among artifacts from site numbers 44NN19, 44NN34, 44NN70, 44NN102, 44NN165, 44NN191, 44NN194, 44NN223, and 44NN265, are reported by repository officials to be faunal remains. Approximately one linear inch of documentation is included with the artifact collection.

William & Mary Center for Archaeological Research houses a total of approximately 1.4 ft³ of archaeological material from Fort Eustis. This collection of artifacts has been accessioned as collection number 90-33. The materials in this collection date from the historic/modern time period and represent a single archaeological site, the Matthew Jones house (44NN4). Artifact material types include glass, metal, ceramics, brick, and structural debris. Bone material collected from site 44NN4 derives from the modern period and is believed to be faunal material by laboratory archaeologist, Debbie Davenport, although no osteologist has examined the collection for verification (telephone conversation: 26 September 1995). Approximately three linear inches of documentation are included with the artifact collection.

Approximately 10.25 linear inches of reports and/or other archaeological records for Fort Eustis are located at Mid-Atlantic Archaeological Research, Inc., and less than one linear foot of documentation is located at the Fort Eustis Environmental Office.

The attached *Summary of Current Locations of Archaeological Collections from Fort Eustis* (Appendix I) provides detailed information about the collection derived as a result of archaeological investigations at the installation. A collection consists of all of the materials, artifacts and associated documentation (e.g., field notes, maps, photos, data analyses, correspondence), produced as a result of an archaeological investigation or project at a single site or multiple sites. In some cases, the same archaeological site may have been investigated by various individuals or organizations. Depending on where the resulting collections are curated, they may be stored and identified as separate collections or separate components of a single collection. In cases where the artifacts and records have become separated, we list the records collections repository as well.

Every attempt has been made to locate all collections cited on available archaeological site records or in published and unpublished references to archaeological investigations on the installation.

NAGPRA-Related Materials

No human remains, associated/unassociated funerary objects, sacred objects, or objects of cultural patrimony have been identified during the review of archaeological records, associated literature and telephone interviews for Fort Eustis.

REFERENCES TO ARCHAEOLOGICAL INVESTIGATIONS

Two sets of references regarding archaeological work conducted on Fort Eustis are attached: Appendix III contains the list of references reviewed by the MCX during its archival research and Appendix IV is the list of references contained in the National Archeological Data Base (NADB).

NATIVE AMERICAN TRIBES ASSOCIATED WITH FORT EUSTIS

Spanish explorers are believed to have first contacted the Native Americans living in coastal and tidewater Virginia in the 1520s. Although the Spaniards made no attempt to establish a settlement for another 50 years, first hand knowledge of the area is evidenced by the detail of maps produced during the earlier period. In 1570, with the help of a Native American that had been kidnapped as a youth by Spanish explorers, Spanish Jesuits established a mission on the banks of the York River; but a year later, the former captive led an attack on the mission, killing the missionaries. A punitive raid by the Spaniards resulted in the deaths of over 30 tribesmen. Because of the hostilities created during this missionizing effort, no further settlement of the central coast region was attempted until 1584 when the English landed on

Roanoke Island off the coast of North Carolina. Two British attempts to establish settlements off the coast of North Carolina failed, and in 1607 a permanent settlement was finally established at Jamestown (Feest 1990).

At the time of British contact and during the early colonial period, a confederation of Algonkian speaking tribes, known historically as the Powhatan confederation, inhabited the coastal and tidewater region of southern Virginia. The Chiskiack, a member tribe of the Powhatan confederation, are believed to have been the aboriginal inhabitants of York county, which is directly adjacent to the area surrounding present day Fort Eustis. Other tribes, such as the Chickahominy, which inhabited land in James City county, to the northwest of Fort Eustis, and the Nansemond, Quiyoughcohanock, Weanoc, and Warrasqueoc tribes, which occupied portions of the Isle of Wright and Surry counties, directly across the James River from Fort Eustis, were also members of the Powhatan confederation of tribes (McCary 1957:4-7). These groups could also have potentially been associated with Native American activities occurring at, or near, the location of present day Fort Eustis.

Most of the tribes associated with the Powhatan confederation in Virginia disintegrated as tribal entities prior to the American Revolution. Their disappearance was probably related more to assimilation into the local White and Black populations than to removal to new lands or planned extermination by colonial forces. Today, the Pamunkey and the Mattaponi tribes are the closest living descendants of the aboriginal tribes that inhabited the area surrounding Fort Eustis (Peterson and Otter n.d.). Both tribes are recognized by the state of Virginia, but neither has received federal recognition. At present, no federally recognized tribes reside in Virginia (Department of the Interior 1995), and no federally recognized tribes have established an aboriginal land claim within the state (U.S.G.S. n.d.). It is not likely that any of the federally recognized tribes could verify cultural or biological descent from the aboriginal tribes of Virginia (Peterson and Otter n.d.).

SECTION 6 COMPLIANCE

P.L. 101-601 (NAGPRA) requires that federal agencies engage in active consultation with Native Americans federally recognized tribes and/or lineal descendants who may be culturally affiliated with the archaeological collections from the installation. Among of the tribes referenced above, none are federally recognized at this time.

Several groups of Indians have sent letters of intent to petition the Bureau of Indian Affairs for federal recognition: the Mattaponi Tribe (Mattaponi Indian Reservation), the Upper Mattaponi Tribe, Inc. (Mattaponi Indian Tribal Association, Inc.), and the United Rappahannock Tribe. None has yet to submit a petition (Bureau of Indian Affairs 1995:6,8).

REFERENCES CITED

Bureau of Indian Affairs

- 1995 *Summary Status of Acknowledgment Cases (as of July 11, 1995)*. Bureau of Indian Affairs, Branch of Acknowledgment and Research, Washington, D.C.

Department of the Interior

- 1995 *Indian Entities Recognized and Eligible To Receive Services From The United States Bureau of Indian Affairs*. Prepared by the U.S. Department of the Interior Bureau of Indian Affairs, Washington, D.C..

Feest, Christian F.

- 1990 *The Powhatan Tribes*. In the series *Indians of North America*, Frank W. Porter, III, general editor. Chelsea House Publishers, New York, Philadelphia.

McCary, Ben M.

- 1957 *Indians of Seventeenth-Century Virginia*. The University Press of Virginia. Charlottesville, Virginia.

Peterson, Curtiss E. and Edward Otter

- n.d. *Overview of TRADOC Status in Relation to 36 CFR 79 Curation of Federally-Owned and Administered Archaeological Collections and the Native American Grave Protection and Repatriation Act of 1990 (NAGPRA) (P.L. 101-601, 104 Stat. 3048, 25 U.S.C. 3001-3013)*. D. Katherine Beidleman, editor. Report prepared for the U.S. Army Corps of Engineers, Norfolk District.

U.S.G.S.

- n.d. *Indian Lands Judicially Established 1978*. Map prepared by the U.S. Geological Survey for the Indian Claims Commission.

APPENDIX I

SUMMARY OF CURRENT LOCATIONS OF ARCHAEOLOGICAL COLLECTIONS FROM FORT EUSTIS, VIRGINIA

All collections information has been entered into a Paradox data base file and can be queried by any of the fields listed below, as well as by the name of the installation and by MACOM. The data base will be delivered by the MCX to the U.S. Army Environmental Center upon completion of the U.S. Army NAGPRA Compliance Project. Inquiries for additional information are welcome (MCX: 314-331-8865; U.S. Army Environmental Center NAGPRA Compliance Project: 410-671-1573). The data fields listed in the summary of collections contain the following information:

REPOSITORY:	The current location in which the collection is stored, as of the date of this report.
REPOSITORY POC:	The person contacted by the MCX, or the person to whom inquiries regarding the collection should be addressed.
TELEPHONE:	The telephone number for the repository POC.
COLLECTION ID:	The identifying unit used by the repository to store and/or locate the collection. This can be a unique accession number assigned by the repository, the archaeological site number or project name, the name of the collector of the collection, or another number or name assigned by the repository.
SITE NUMBERS:	The official site number or name only for those sites from which materials were collected. An investigator may have performed work at additional sites but did not collect any materials. Those site numbers are not included in this field.
FIELDWORK DATES:	The date(s) during which the investigation(s) occurred. This information is provided to differentiate between projects that may have investigated the same site repeatedly.
EXCAVATOR/COLLECTOR:	The individual and/or organization that conducted the investigation.

COLLECTION SIZE: The volume or number of objects in a collection, estimated by the repository POC or from project reports.

DESCRIPTION OF MATERIALS: General material classes of the objects in the collection derived from data provided on site records, in references, and/or by the Repository POC.

ANTIQUITY/ARCH. PERIOD: Chronological or cultural-historical designations recorded on site records or in references specific to the collection.

CULTURAL AFFILIATION: This column contains only those ethnic identifications found in the site records or references specific to the collection. This field is left blank if no such information was recorded.

BASIS OF DETERMINATION: Documents the source of the cultural affiliation information (e.g., site record, oral testimony, reference).

SECTION 5 MATERIALS: Describes the number and kind of human skeletal remains and associated funerary objects in the collection, as indicated by the site records, references, repository management documents, or information from repository POC. If these materials are present or are suspected to be present, NAGPRA Section 5 requires a physical inventory of the materials.

Summary of Current Location of Archaeological Collections From: F

As of November 1995

Repository	Repository POC	Telephone	Collection ID	Site Numbers	Fieldwork Dates	Excavator/Collector
Environmental Office, Fort Eustis, VA	Tony Rizzio	(804) 878-4152		44NN1, 44NN13-44NN20, 44NN22-44NN24, 44NN26-44NN31, 44NN34, 44NN35, 44NN47-44NN50, 44NN70, 44NN85, 44NN90-44NN106, 44NN109-44NN114, 44NN119-44NN153, 44NN160-44NN174, 44NN176-44NN182, 44NN184, 44NN186-44NN188, 44NN190-44NN277		
James River Institute of Archaeology, Williamsburg, VA	Diane Masters	(804) 229-9485	Identified by Site Number	44NN13, 44NN148, 44NN188, 44NN196	Jul. - Aug. 1993	MAAR
Mid-Atlantic Archaeological Research, Inc., Williamsburg, VA	Jerome Traver	(804) 565-2488				MAAR
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Beaudry Survey (1975)	44NN1, 44NN18, 44NN19, 44NN23-44NN25, 44NN28, 44NN29, 44NN31, 44NN35, 44NN36, 44NN70, 44NN103, 44NN105, 44NN209	Aug. - Sept. 1975	Virginia Department of Historical Resources, Richmond, VA
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	County Box (NN)	44NN40	Misc. Finds	Misc.
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Floyd Painter Collection	44NN1		Floyd Painter
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Fort Crafford	44NN70	Unknown	Unknown
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	MAAR	44NN1, 44NN13-44NN20, 44NN22-44NN24, 44NN26-44NN31, 44NN34, 44NN35, 44NN47-44NN50, 44NN70, 44NN85, 44NN90-44NN106, 44NN109-44NN114, 44NN119-44NN153, 44NN160-44NN174, 44NN176-44NN182, 44NN184, 44NN186-44NN188, 44NN190-44NN277	Sept. 1988	MAAR
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Matthew Jones House	44NN4	Spring 1980	MAAR
Virginia Department of Historical Resources, Richmond, VA	Beth Acuff	(804) 371-0831	Ross Becker 1976 Beach Finds	44NNX4	1976	Ross Becker
William and Mary Center for Archaeological Research, Richmond, VA	Debbie Davenport	(804) 221-2585	Accession Number 90-33	44NN4	Spring 1980	MAAR

Summary of Current Location of Archaeological Collections From: Fort Eustis, Virginia [TRADOC]

As of November 1995

Site Numbers	Fieldwork Dates	Excavator/Collector	Collection Size	Description of Materials	Antiquity/Archaeological Period	C Af
44NN13-44NN20, 44NN22-44NN26-44NN31, 44NN34, 44NN47-44NN50, 44NN70, 44NN90-44NN106, 44NN114, 44NN119-44NN160-44NN174, 44NN182, 44NN184, 44NN188, 44NN190-			< 6 linear ft.	Documentation		
44NN148, 44NN188,	Jul. - Aug. 1993	MAAR	2 cu. ft.	Ceramics, Metal, Brick, Glass, Shell	Historic	
		MAAR				
44NN18, 44NN19, 44NN23-44NN28, 44NN29, 44NN31, 44NN36, 44NN70, 44NN103, 44NN209	Aug. - Sept. 1975	Virginia Department of Historical Resources, Richmond, VA	1 cu. ft.	Lithics, Ceramics, Glass, Metal, Brick, Structural Debris	Prehistoric; Historic	
	Misc. Finds	Misc.	1 cu. ft.	Lithics, Misc. Surface Finds	Prehistoric; Historic	
		Floyd Painter	1 cu. ft.	Lithics, Ceramics, Faunal	Prehistoric	
	Unknown	Unknown	9 cu. ft.	Lithics, Ceramics, Metal, Glass, Faunal, Brick	Prehistoric; Historic	
44NN13-44NN20, 44NN22-44NN26-44NN31, 44NN34, 44NN47-44NN50, 44NN70, 44NN90-44NN106, 44NN114, 44NN119-44NN160-44NN174, 44NN182, 44NN184, 44NN188, 44NN190-	Sept. 1988	MAAR	39 cu. ft.	Lithics, Shell, Ceramics, Brick, Metal, Glass, Pipe, Arms, Coal, Slag, Tile	Prehistoric; Historic	
	Spring 1980	MAAR	3 cu. ft.	Ceramics, Arms, Pipe Stem, Faunal Bone, Clothing, Structural Debris	Historic	
	1976	Ross Becker	1 cu. ft.	Ceramic, Glass, Coin, Deer Tooth	Historic	
	Spring 1980	MAAR	1.4 cu. ft.	Ceramic, Glass, Metal, Brick, Shell, Faunal Bone	Historic	

ion Size	Description of Materials	Antiquity/Archaeological Period	Cultural Affiliation	Basis of Determination	Section 5 Materials
ar ft.	Documentation				
	Ceramics, Metal, Brick, Glass, Shell	Historic			No
	Lithics, Ceramics, Glass, Metal, Brick, Structural Debris	Prehistoric; Historic			No
	Lithics, Misc. Surface Finds	Prehistoric; Historic			No
	Lithics, Ceramics, Faunal	Prehistoric			
	Lithics, Ceramics, Metal, Glass, Faunal, Brick	Prehistoric; Historic			No
	Lithics, Shell, Ceramics, Brick, Metal, Glass, Pipe, Arms, Coal, Slag, Tile	Prehistoric; Historic			No
	Ceramics, Arms, Pipe Stem, Faunal Bone, Clothing, Structural Debris	Historic			No
	Ceramic, Glass, Coin, Deer Tooth	Historic			No
	Ceramic, Glass, Metal, Brick, Shell, Faunal Bone	Historic			No

APPENDIX II

MCX LIST OF REFERENCES

In addition to the references reviewed by MCX personnel at the archaeological site information center, every attempt was made to obtain references cited but not on file. Information taken from these references was coded for data relating to collections made from sites located on installation property (see attached sample of PD-C Bibliographic Data Sheet form) and entered into a data base for ease of manipulation.

Report titles were drawn directly from the title page of reports, and consist of the following fields:

FIELD	DATA ENTERED
Subject Property	Army Installation name
Last Name	Primary author's last name
First Name	Primary author's first name
Middle Initial	Primary author's middle initial
Secondary Authors	Names of secondary authors, <i>or</i> in instances where the author is a company rather than an individual, the company name is listed here
Title	Title of the reference. For letter reports, the person or agency to whom the correspondence is addressed is listed as the title.
Series	If the report is part of a publication series, the name and number are provided here.
Date	Date of publication or submission
Length	Report length in pages
Contract Number	Contract number and delivery order number, if applicable

The data for the next three fields are drawn directly from the report title page and reflect the hierarchy of contracting agencies involved in accomplishing the work. In some cases, the sponsoring agency is listed as the Army installation; in others, the intermediary contracting agent, (e.g., the Army Corps of Engineers or the National Park Service) is listed as the Sponsoring Agency.

Sponsoring Agency	Agency for which the report was prepared
Contractor	The agent contracted to perform the work
Subcontractor	The agent subcontracted to perform the work

The majority of the citations for archaeological investigations on Army land refer to unpublished reports prepared under contract with federal agencies, consequently the MCX printout was designed to address these reports. In instances where the author is a company rather than an individual, the company name is listed in the Secondary Authors field (due to the length of the field). For published references, the publisher is listed in the Sponsoring Agency field.

Page ____ of ____

Fieldwork
Page ____ of ____

NADB No. _____

PD-C Collection No. _____

PD-C Bibliography Data Sheet

Date: _____

Information obtained by: _____

PD-C Project:

Subject Property:

Repository (name and location):

Record Collection Name/Number:

Report Date and Length (in pages):

Author(s):

Title:

Contractor/Address or Publisher/Address (city, state):

Subcontractor/Address (city, state):

Report Series and Number:

Contract/Purchase Order Number(s):

Sponsoring Agency/Address:

Project Name and Location:

Principal Investigator(s)/Director(s):

Fieldwork Dates:

Type of Investigation (e.g., survey, testing, mitigation):

PD-C Bibliography Data Sheet (continued)

Site Numbers:

Archaeological Period (e.g., Hohokam, Mississippian):

Material Classes (range):

Artifact Collections and Locations:

Approximate Size of Collections (e.g., number of objects):

Record Collections and Locations:

NAGPRA Materials (Check if present)

Human Skeletal Remains _____

Human Skeletal Remains Data Sheet ☐
Number of Attached Sheets _____

Objects

Associated Funerary _____

Unassociated Funerary _____

Object Data Sheet ☐
Number of Attached Sheets _____

Sacred _____

Cultural Patrimony _____

Cultural Affiliation(s):

Basis for Affiliation Determination (e.g., geographic location, burial practices):

Comments:

MCX List of References for Fort Eustis, Virginia [TRADOC] as of November 1995

Subject property : Fort Eustis, VA

Last name : Beaudry

First name : Mary

Middle Initial : C.

Secondary Authors :

Title : An Archaeological Survey of Mulberry Island, Fort Eustis, Newport News, Virginia.

Series :

Date : 01/76

Length : 60

Contract Number :

Sponsoring Agency : Fort Eustis Bicentennial Committee

Contractor : Virginia Department of Historic Resources

Subcontractor :

Subject property : Fort Eustis, VA

Last name : Fesler

First name : Garrett

Middle Initial : R.

Secondary Authors :

Title : A Phase II Archaeological Significance Evaluation of 44NN13, 44NN148, 44NN188, and 44NN196 at Fort Eustis in Newport News, Virginia.

Series : Virginia Department of Historic Resources File No. 93-0062-F

Date : 11/04/93

Length : 127

Contract Number :

Sponsoring Agency : Langley and McDonald, P.C., 5544 Geenwich Road, Virginia Beach, Virginia 23462

Contractor : James River Institute for Archaeology, Inc.

Subcontractor :

Subject property : Fort Eustis, VA

Last name : Opperman

First name : Antony

Middle Initial : F.

Secondary Authors :

Title : A Cultural Resource Overview and Management Plan for Fort Eustis and Fort Story, Cities of Newport News and Virginia Beach, Virginia. (Draft Report-Volumes 1 & 2).

Series : MAAR-V-7

Date : 05/85

Length : 600

Contract Number : CX4000-3-0051

Sponsoring Agency : US Army Transportation Center and Fort Eustis

Contractor : National Park Service

Subcontractor : Mid-Atlantic Archaeological Research Associates, Inc.

MCX List of References for Fort Eustis, Virginia [TRADOC] as of November 1995

Subject property : Fort Eustis, VA

Last name : Opperman

First name : Antony

Middle Initial : F.

Secondary Authors :

Title : The "Davis and Kimpton" Brickyard (44NN15), Fort Eustis, City of Newport News, Virginia, Evaluation of Significance.

Series :

Date : 1987

Length :

Contract Number : Modification to Contract CX4000-3-0051

Sponsoring Agency :

Contractor : Mid-Atlantic Archaeological Research Associates, Inc.

Subcontractor :

Subject property : Fort Eustis, VA

Last name : Opperman

First name : Antony

Middle Initial : F.

Secondary Authors : Harding Polk, II

Title : Phase I Archeological Survey for Fort Eustis and Fort Story, Cities of Newport News and Virginia Beach, Virginia.
Revised.

Series : MAI-V-39

Date : 04/89

Length : 229

Contract Number : CX4000-3-0051

Sponsoring Agency : US Army Transportation Center and Fort Eustis

Contractor : National Park Service, Mid-Atlantic Region, Preservation Planning Branch

Subcontractor : Mid-Atlantic Archaeological Research Associates, Inc.

Subject property : Fort Eustis, VA

Last name : Polk, II

First name : Harding

Middle Initial :

Secondary Authors : Antony F. Opperman & Stephen J. Hinks

Title : Archeological Evaluations of Significance 44NN24, 44NN102, 44NN120, 44NN164, 44NN165 Fort Eustis, City of Newport News, Virginia. (Draft Report).

Series :

Date : 08/87

Length : 113

Contract Number : Modification to Contract CX4000-3-0051

Sponsoring Agency : Office of Cultural Programs, National Park Service, Mid-Atlantic Region, Philadelphia, PA

Contractor : Mid-Atlantic Archaeological Research Associates, Inc.

Subcontractor :

MCX List of References for Fort Eustis, Virginia [TRADOC] as of November 1995

Subject property : Fort Eustis, VA

Last name : Polk, II

First name : Harding

Middle Initial :

Secondary Authors : Antony F. Opperman & Stephen J. Hinks

Title : Archeological Evaluations of Significance 44NN24, 44NN102, 44NN120, 44NN164, 44NN165 Fort Eustis, City of Newport News, Virginia. (Final Draft).

Series :

Date : 06/88

Length : 113

Contract Number : Modification to Contract CX4000-3-0051

Sponsoring Agency : Office of Cultural Programs, National Park Service, Mid-Atlantic Region, Philadelphia, PA

Contractor : Mid-Atlantic Archaeological Research Associates, Inc.

Subcontractor :

Subject property : Fort Eustis, VA

Last name : Reinhardt

First name : Theodore

Middle Initial : R.

Secondary Authors : Judith A. Habicht

Title : Excavations at the Mathew Jones House.

Series :

Date : 05/01/81

Length : 30

Contract Number :

Sponsoring Agency : US Army Fort Eustis

Contractor : Interagency Archeology Services Division, Office of Archeology and Historic Preservation, Department of the Interior

Subcontractor : College of William and Mary, Department of Anthropology

Subject property : Fort Eustis, VA

Last name : Zilinsky

First name : Theresa

Middle Initial :

Secondary Authors : Kenneth Baumgardt

Title : A Phase II Archaeological Evaluation Survey of Site 44NN17, Fort Eustis, Newport News, Virginia.

Series :

Date : 01/90

Length : 81

Contract Number : DAKF12-90-M-3102

Sponsoring Agency : Flight Concepts Division, Fort Eustis, Virginia

Contractor : Felker Army Airfield, Building 2410

Subcontractor : Mid-Atlantic Archaeological Research Associates

APPENDIX III

NATIONAL ARCHEOLOGICAL DATA BASE REFERENCES FOR FORT EUSTIS

No attempt has been made to edit the National Archeological Data Base format or to correct obvious errors.

Beaudry, Mary C.

1976 _An Archaeological Survey of Mulberry Island, Fort Eustis, Newport News, Virginia_. Mary C. Beaudry, Brown University. Submitted to O. (13667)

Opperman, Antony F.

1985 _A Cultural Resource Overview and Management Plan for Fort Eustis and Fort Story, Cities of Newport News and Virginia Beach, Virginia_. Maar Associates, Newark, DE. Submitted to Nps, Philadelphia, PA. (13673)